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MAR 30 2004

Morgan Lewis  
COUNSELORS AT LAW

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FAX MESSAGE

Send To:

1. Name: Examiner Deepak Rao FAX Number: 571-273-0672  
Group 1614  
Firm: U.S. Patent and Trademark Office Telephone Number: 571-272-0672

From:

Name Donald J. Bird Floor: Operator Sending:  
Telephone Number: 202-739-5320 Time Sent: Date Sent: March 30, 2004  
Number of Pages (INCLUDING COVER PAGE): 20

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Re: U.S. Patent Application of CUMMING  
U.S. Serial No. 09/937,018 Group Art Unit: 1614  
Filed: September 20, 2001  
For: PYRIDINE AND PYRIMIDINE DERIVATIVES AND Examiner: Rao, Deepak R..  
THEIR USE AS INHIBITORS OF CYTOKINE  
MEDIATED DISEASE

Attached: Dear Examiner Rao:

Per your request this morning, attached is a copy of the Supplemental Amendment we prepared and filed via facsimile on February 24, 2004.

With best regards.  
Donald J. Bird

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*file*  
**Morgan Lewis**  
COUNSELORS AT LAW

**FAX MESSAGE****Send To:**

1. Name: **Examiner Deepak Rao** FAX Number: **703-308-4556**  
**Group 1614**  
Firm: **U.S. Patent and Trademark Office** Telephone Number: **571-272-0672**

**From:**

Name **Donald J. Bird** Floor: Operator Sending:  
Telephone Number: **202-739-5320** Time Sent: Date Sent: **February 24, 2004**  
Number of Pages (INCLUDING COVER PAGE): **19**

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Re: **U.S. Patent Application of CUMMING** Group Art Unit: **1614**  
**U.S. Serial No. 09/937,018**  
**Filed: September 20, 2001**  
**For: PYRIDINE AND PYRIMIDINE DERIVATIVES AND** Examiner: **Rao, Deepak R.**  
**THEIR USE AS INHIBITORS OF CYTOKINE**  
**MEDIATED DISEASE**

Attached: **1. AMENDMENT TRANSMITTAL FORM with authorization to charge \$310.00 to Deposit Account No. 50-0310 for Second Month Extension of Time Fee (1st month already paid)**  
**2. RESPONSE TO ADVISORY ACTION AND SUBSTITUTE AMENDMENT UNDER 37 C.F.R. § 1.116**

Examiner Deepak R. Rao  
Group 1614  
U.S. Patent and Trademark Office  
Page 2

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Date Sent:

Attorney Name: Donald J. Bird

Client Name: AstraZeneca

Number Pages Transmitted:  
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(1) Fax No.: 703-308-4556

(2) Fax No.:

Client/Matter Number: 056291-5046

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PAGE 3/20 \* RCVD AT 3/30/2004 10:30:15 AM [Eastern Standard Time] \* SVR:USPTO-EFAX-1/25 \* DNIS:2730672 \* CSID: \* DURATION (mm-ss):05-44

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PATENT  
ATTORNEY DOCKET NO.: 056291-5046

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

CUMMING

Appln. No.: 09/937,018

Filed: September 20, 2001

FOR: PYRIDINE AND PYRIMIDINE  
DERIVATIVES AND THEIR USE AS  
INHIBITORS OF CYTOKINE MEDIATED  
DISEASE)  
)  
) Group Art Unit: 1614  
)  
) Examiner: Rao, Deepak R.  
)  
)  
)  
)  
)  
)Commissioner for Patents  
U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Date: February 24, 2004

VIA FACSIMILE

Sir:

**AMENDMENT (FEE) TRANSMITTAL FORM**1. Transmitted herewith is an Amendment responding to the Office Action dated September 24, 2003.

2. Additional papers enclosed:

- ☐ Information Disclosure Statement  
☐ Form PTO-1449, copies of \_\_\_ references  
☐ Citations  
☐ Declaration of Biological Deposit  
☐ Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.  
☐ Drawings: ☐ Formal ☐ Informal (Correction)